

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	logic\$4 same divid\$3 same way\$1 same (set\$1 segment\$1) same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 11:29
L2	4	logic\$4 same divid\$3 same way\$1 same segment\$1 same cache\$1 same controller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 11:31
L3	1	"5524233".PN.	USPAT; USOCR	OR	OFF	2006/04/28 11:29
L4	18	logic\$4 same divid\$3 same way\$1 same segment\$1 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 11:37
L5	1	logic\$4 adj divid\$3 same way\$1 same segment\$1 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 11:38
L6	4	logic\$4 near2 divid\$3 same way\$1 same segment\$1 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:01
L7	1	"6738865".PN.	USPAT; USOCR	OR	OFF	2006/04/28 12:48
L8	1	"6640286".PN.	USPAT; USOCR	OR	OFF	2006/04/28 12:49
L9	1	"6591347".PN.	USPAT; USOCR	OR	OFF	2006/04/28 12:52
L10	1	"6360298".PN.	USPAT; USOCR	OR	OFF	2006/04/28 12:52
L11	1	"6317778".PN.	USPAT; USOCR	OR	OFF	2006/04/28 12:54
L12	0	all adj way\$1 same search\$3 same replac\$5 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:02
L13	0	all adj way\$1 same search\$3 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:02
L14	0	(all each every) adj2 way\$1 same search\$3 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:03
L15	281	way\$1 same search\$3 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:03
L16	25	way\$1 same search\$3 same access\$3 same cache\$1 and search\$3.ab. and cache\$1.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:14

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L17	14	(way\$1 segment\$1) same search\$3 same accessed same cache\$1 and search\$3.ab. and cache\$1.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:15
L18	1	(way\$1 segment\$1) same search\$3 same (every all) same cache\$1 and search\$3.ab. and cache\$1.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:15
L19	42	(way\$1 segment\$1) same search\$3 same (every all) same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:23
L20	4	(way\$1 segment\$1) same repeat\$3 near3 search\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:24
L21	7	(way\$1 segment\$1) same (again repeat\$3) near3 search\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:28
L22	37	(way\$1 segment\$1) same repeat\$3 same search\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 14:27
L23	76	repeat\$3 near5 search\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 14:44
L24	1	"5625794".PN.	USPAT; USOCR	OR	OFF	2006/04/28 14:33
L25	1	"5586296".PN.	USPAT; USOCR	OR	OFF	2006/04/28 14:33
L26	48	repeat\$3 near5 search\$3 same cache\$1 not hash\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 14:44
S1	1	"multi-way" same "associative cache" same logical\$2 same segments and replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 16:57
S2	1	"multi-way" same "associative cache" and logical\$2 same segments and replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:06
S3	111	"multi-way" same "associative cache"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:12
S4	1	"multi-way" same "associative cache" same logical\$2 same miss\$2 same invalid\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:08
S5	1	"multi-way" same "associative cache" and logical\$2 same (segment\$2 partition\$2) same search\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:13

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S6	4	"multi-way" same "associative cache" and logical\$2 same (segment\$2 partition\$2) and search\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:17
S7	4	multi\$3 adj way same "associative cache" and logical\$2 same (segment\$2 partition\$2) and search\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:20
S8	6	multi\$3 adj way same "associative cache" and logical\$2 same (segment\$2 partition\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:21
S9	20	multi\$3 near3 "associative cache" and logical\$2 same (segment\$2 partition\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:33
S10	12	multi\$3 same "associative cache" and logical\$2 same (segment\$2 partition\$2) same (search\$3 compar\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:36
S11	9	multi\$3 same associative same cache and logical\$2 same (segment\$2 partition\$2) same (search\$3 compar\$3) and replacement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:41
S12	5	multi\$3 same associative same cache same (segment\$2 partition\$2) same (search\$3 compar\$3) and replacement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:42
S13	2	multi\$3 same associative same cache same (segment\$2 partition\$2) same search\$3 and replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 17:43
S14	3	multi\$3 same associative same cache same (segment\$2 partition\$2 bank\$1 division\$1) same search\$3 and replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 11:48
S15	2	multi\$3 same associative same cache same logically adj divid\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 11:49
S16	151	cache same logically adj divid\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 11:49
S17	3	cache same logically adj divid\$3 and multi\$3 near2 associative near2 cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:20
S18	1	logically adj divid\$3 same multi\$3 near2 associative near2 cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:22

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S19	1	logically adj divid\$3 same cache and search\$3 same set\$1 same cycle\$1 and replacement same way same cycle\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:23
S20	1	logically adj divid\$3 same cache and search\$3 same cycle\$1 same replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:24
S21	7	logical\$2 same divi\$5 same cache and search\$3 same cycle\$1 same replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:24
S22	7	logical\$2 same divi\$5 same cache and search\$3 same cycle\$1 same replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:26
S23	48	logical\$2 same cache and search\$3 same cycle\$1 same replac\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:31
S24	24	search\$3 same cycle\$1 same replac\$5 same way\$1 same access\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 12:32
S25	5	search\$3 same cycle\$1 same replac\$5 same way\$1 same access\$3 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:26
S26	14	search\$3 same cycle\$1 same replac\$5 same access\$3 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:27
S27	22	search\$3 same cycle\$1 same access\$3 same way\$1 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:29
S28	1	search\$3 same cycle\$1 same access\$3 same way\$1 same segment\$1 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:30
S29	1	"search cycle" same access\$3 same way\$1 same segment\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:30
S30	1	("search cycle" "search sequence") same access\$3 same (way\$1 segment\$1) same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:31
S31	14	("search cycle" "search sequence") same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:35
S32	35	search\$3 near3 cycle\$1 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:45
S33	0	search\$3 near3 cycle\$1 same "has not" near3 access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:37

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S34	1	search\$3 near3 cycle\$1 same yet near3 access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:37
S35	1	search\$3 same cycle\$1 same yet near3 access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:38
S36	231	search\$3 same cycle\$1 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:50
S37	22	search\$3 same cycle\$1 same access\$3 same cache\$1 same way\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:55
S38	0	search\$3 same cycle\$1 same access\$3 same cache\$1 and "multi-way multiway".ti. and cache\$1.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:50
S39	0	search\$3 same cycle\$1 same access\$3 same cache\$1 and "multi-way multiway".ab. and (associative adj cache\$1).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:51
S40	2	search\$3 same cycle\$1 same access\$3 same cache\$1 and ("multi-way" "multiway").ab. and (associative adj cache\$1).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:52
S41	2	search\$3 same cycle\$1 same access\$3 same cache\$1 and ("multi-way" "multiway").ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:52
S42	1	search\$3 same cycle\$1 same yet near4 access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:56
S43	0	search\$3 same cycle\$1 same been adj access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:56
S44	0	cycle\$1 same been adj access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:56
S45	0	search\$3 same cycle\$1 same which near5 access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 13:57
S46	15	search\$3 same cycle\$1 same replac\$5 same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 17:56
S47	5	search\$3 same way\$1 same segment\$1 same (tag\$1 indicator\$1) same access\$3 same cache\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 11:07